SBR NO: 55/20-21

28/12/2020

M. A. R. 57 (Rule 116)

Measurement Book

No. B 357848

Serial No. 1st and final Bill

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency ...S/: Mariaraj.T. R.T. Nagar Divn-32.....

Date of commencement of work ....D.D.R.: 08-12-2020.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: improvements and Asphalting to Roads at Doddaiah annasaheb Krishna Temple Sannidhi arears in ward No. 9 Vidyaranyapura.						
	Est cost Rs: 30.00 lakhs.						
	Job code No: 009-20-000086						
	Head of A/c: P 3726.						
	Work order No: BCMP/EE/SJP/WO/17/20-21 Dt. 05/09/20.						
Items	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw up to 0.75m, and an average lift up to 0.5mtr. Excavated surface						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Revised and slabs neatly arrived etc.--						
	Quantity vide ℄ MB P.No:					= 369.5cum	
						@ 232/cum = 85724.00/-	
item 2)	Removing and Refixing stone slabs of Drains and pointing.						
	in cm (1:3) etc.-						
	Quantity vide ℄ MB P.No:					1869.1 sqm	
						@ 106/sqm = 198136.00/-	
item 3)	Dressing granite slabs of selected quality roughly arrived						
	Manually a size of 7.5cm thick etc.-					= 460.55 sqm	
	Quantity vide ℄ MB					@ 908/Sq = 385[illegible].00/-	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357849

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
14.11.13	providing and constructing load bearing wall of size 400x150x600mm with solid concrete blocks density not less than 1800 kg/m3 quantity vide MB p.no	1000	bearing wall	400 mm thick	= 268.80 sqm @ 934/sqm =	251059.00/-	
14.11.13	providing and laying in position with cement concrete of mix 1:2:4 with 40mm graded granite metal etc. complete quantity vide MB p.no	plain cement concrete			size 40mm and down = 141.12 cum @ 5347/cum =	754737.00/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item 6)	Providing granite slabs of selected quality roughly dressed having a size of 10cms thick and fixed in cement mortar (1:6) etc -						
	Quantity vide E MB PNO :			189 sqm @ 983/sqm		= 174447.00/-	
Item 7)	Providing chamfering edges to stone slabs 2.5 cms wide as per specification etc -						
	Quantity vide E MB PNO :			1050 m @ 58/m		= 60900.00/-	
Item 8)	Scarifying bituminous course 50mm to 75 mm thick along with primin complete						
	Quantity vide E MB PNO;		=	681.10 sqm @ 9.00/sqm		= 6198.00/-	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357850

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Quantity above 1851.			=	309.59 sqm @ 90.97/sqm =		₹ 7981.00/-
1mng	providing laying, spreading and compacting crushed stone aggregate of granite/trap/basalt to wet mix Macadam etc —						
	Quantity vide E mb	P.No =			170.89 cum @ 1910/cum =		₹ 3258 54.00/-
	Quantity above 1851	P.No	=		93.83 cum @ 1908.30/cum =		₹ 8883.00/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item no)	providing and applying prime coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM in including cleaning etc.—						
	Quantity vide MB P.No:					681.16 Sqm @ 27/Sqm:	18391.00/-
	Quantity above 10% P.No:					307.59 Sqm @ 28.30/Sqm:	8705.00/-
Item no)	providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix etc.—						
	Quantity vide MB P.No:			15.36 cum		3406 cum @ 5301/cum:	1794421.00
	Quty above 10% P.No		=	15.36 cum		@ 4985.00/cum:	76670.00/-

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357851

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
12)	cleaning the existing block topped surface with brooms, soft brushes and finally dusting with old gunny bags and compressed air to reveal etc.— Quantity vide E MB P.No:			988.75 sqm			
				@ 5.00/sqm	=	₹ 4944.00/-	
13)	providing and applying tack coat using 80/100 grade bitumen (@ 10) on the prepared block topped surface at 0.5 kg per 10 sqm etc.— Quantity vide E MB P.No :			988.75 sqm			
				@ 12.00/sqm	=	11865.00/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(HM 14)	providing and laying bituminous concrete 40mm thick with hot mix plant etc						
	Quantity vide E MB P.No:		39.55 cum			@ 7845/cum :	86655.00/-
(HM 15)	Road marking with Hot Applied thermoplastic compound with Reflectorising Glass Beads on Bituminous Surface etc						
	Quantity vide E MB P.No:			3500 Sqm		@ 433/Sqm :	15155.00/-
E1	construction of granular sub-base and drainage layer by	providing	coarse graded	Granular sub-base			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357852

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Quantity vide ENB P.No =		148.3/cum				
			@ 1908.84/cum			=	2831281.00/-
			Total Amt Rs =				2,52,899.00/-
			GST @ 18% Rs =				3,06,396.00/-
			Grand Total Amt Rs:				2,55,57,576.00/-
	Certificate:-						
	1) Certified that the above work done satisfactorily						
	2) NO Deviation issued from Department						
	(Contractor)						

08-12-2020

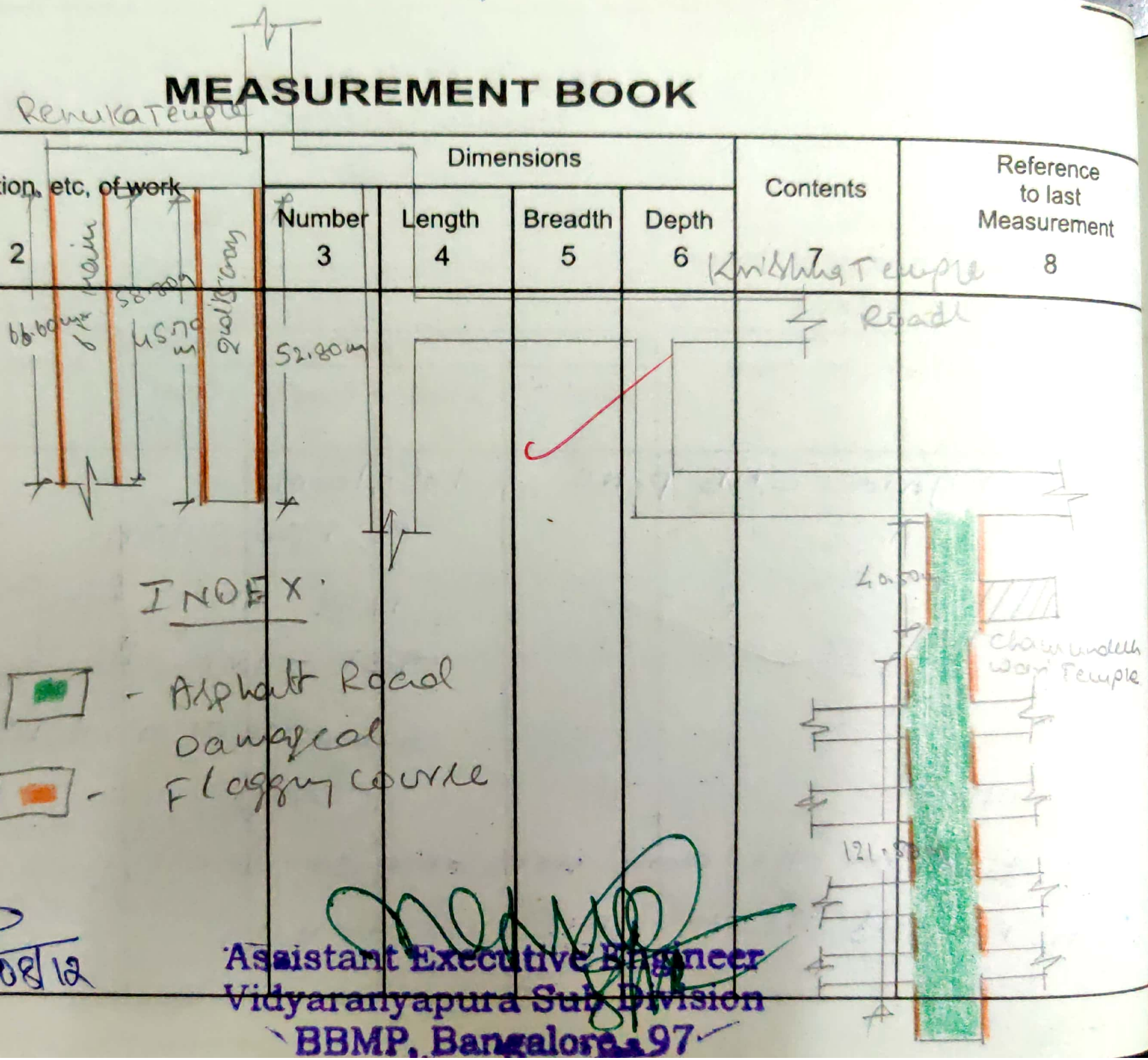
Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

08-12-2020

Assistant Executive Engineer
Vidyaranyapura Sub Division

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



08/12

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357853

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	First & Final						
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P-3726 ರಡಿ ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 28585=00 ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ. ಇದರಲ್ಲಿ ರೂ. 2860=75 ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 25=72425 ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ 30/12 30/12 30/12 ವಿಷಯ ನಿರ್ವಾಹಕರು ಲೆಕ್ಕಾಧಿಕ್ಷಕರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು						
	BA - 28,585=00 ✓ IT - 2858=5 ✓ L.C - 2858=5 ✓ CBC - 285=8 ✓ CGST - 2552=8 ✓ SGST - 2552=8 ✓ L.R - 32000=00 ✓ FSD - 14300=00 ✓ Ded - 2860=75 ✓ Charges 25,72,425=00 ✓						